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PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION

Attorney Docket No. M00A214First Inventor or Application Identified Gavin D. Hartigan

Method And System For Liquefaction Monitoring

APPLICATION ELEMENTS See MPEP chanter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231							
See MPEP chapter 600 concerning utility patent application contents.	Mashington. DC 20231 5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Statement(s) Statement filed in prior application Status still proper and desired (if foreign priority is claimed) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. X Other: Application Data Sheet							
**NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAYSMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit:								
17. CORRESPOND								
Customer Number or Bar Code Labe I (Insert Customer No. or Attach bar code label here)								
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City State	Zip Code							
Country Telephone	Fax							
Name (Print/Type) Wan Yee Cheung	Registration No. (Attorney/Agent) 42,410 Date 6 April, 2001							
Signature Cheung Wany	Date O Npne,							

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FEE TRANSMITTAL Complete if Known Application Number for FY 200 % April 6, 2001 Filing Date Gavin D. Hartigan Patent fees are subject to annual revision. First Named Inventor Small Entity payments must be supported by a small entity statement Examiner Name otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28. Group / Art Unit TOTAL AMOUNT OF PAYMENT (\$)1,116.00 M00A214 Attorney Docket No.

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)									
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		DDIT Entity Fee	Smal		<i>f</i>	Description	•	Fee Paid		
Deposit Account 02-2865		e (\$)	Code	• • •		-		1 00 1 210		
Number U2-2803	105	130	205	65	Surcharge - late fi	•		0.00		
Deposit Account The BOC Group, Inc.		50	227	25	Surcharge - late p cover sheet.	rovisional fili	ng fee or	0.00		
Ivalile		130	139	130	Non-English spec	ification		0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		2,520	147	2,520	For filing a reques	st for reexam	ination	0.00		
	112	920*	112	920*	Requesting public Examiner action	cation of SIR	prior to	0.00		
2. Payment Enclosed: Check Money Other	113	1,840*	113	1,840*				0.00		
FEE CALCULATION	115	115 110 215 55 Extension for reply within first month					month	0.00		
FEE CALCULATION	116	380	216	190	Extension for repl	0.00				
1. BASIC FILING FEE	117	870	217	435	Extension for repl	0.00				
Large Entity Small Entity Fee Fee Fee Fee Description	118	1,360	218	680	Extension for repl	ly within four	th month	0.00		
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for repl	ly within fifth	month	0.00		
101 690 201 345 Utility filing fee 710.00	119	300	219	150	Notice of Appeal			0.00		
	120	300	220	150	Filing a brief in support of an appeal			0.00		
107 480 207 240 Plant filing fee 108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral I	0.00				
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institut	e a public us	e proceeding	0.00		
	140	110	240	55	Petition to revive	- unavoidable	е	0.00		
SUBTOTAL (1) (\$) 710.00	141	1,210	241	605	Petition to revive - unintentional			0.00		
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (d	0.00				
Fee from Ext <u>ra Claims below Fee Paid</u>	143	430		215	Design issue fee			0.00		
Total Claims 27 -20** = 7 × 18 = 126	144	580	244	290	Plant issue fee			0.00		
Claims - 3** = 3 x 80 = 240	122	130	122	130	Petitions to the C	ommissioner	•	0.00		
Multiple Dependent =0	123	50	123	50	Petitions related t	to provisional	applications	0.00		
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of In	formation Dis	sclosure Stmt	0.00		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		40	581	40	Recording each patent assignment per property (times number of properties)			40.00		
103 18 203 9 Claims in excess of 20	146	690	246	345		Filing a submission after final rejection				
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 CFR § 1.129		to bo	0.00		
104 260 204 130 Multiple dependent claim, if not paid	l ^{'-} °	555		0.0	For each addition examined (37 CF			0.00		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify) 0.00						0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) 0.00						0.00			
SUBTOTAL (2) (\$) 366.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00										
SUBMITTED BY						Complete (/	f applicable)			
Name (Pnnt/Type) Wan Yee Cheung		Registration No. (Attorney/Agent) 42,410 Telephone 771-647			9					
Signature Caherry Wan Lee Date 6 April, 200								2001		
WARNING:										

M.M. W.W. M.M.

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